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Dated: 8/22/05 Signature: Cherrise Texidor
(Cherrise Texidor)

PATENT
Docket No. 559442001300



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Michael R. ABATO

Serial No.: 10/076,689

Filing Date: February 14, 2002

For: SYSTEM AND PROCESS FOR
CREATING A VIRTUAL STAGE
AND PRESENTING ENHANCED
CONTENT VIA THE VIRTUAL
STAGE

Examiner: R. Refai

Group Art Unit: 2154

**SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT**

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicant submits for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of the U.S. reissue applications, foreign documents and non-patent literature are also submitted herewith. The Examiner is requested to make these documents of record.

This Supplemental Information Disclosure Statement is submitted after receipt of a first Office Action on the merits but before mailing of a final Office Action or Notice of Allowance. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.

Serial No.: 10/076,689

Atty. Docket No. 559442001300

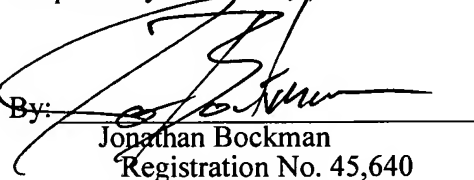
Applicant would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 559442001300.

Dated: August 22, 2005

Respectfully submitted,


By: _____

Jonathan Bockman
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ALTERNATIVE TO PTO/SB/08a/b (06-03)

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/076,689
				Filing Date	February 14, 2002
				First Named Inventor	Michael R. Abato
				Art Unit	2154
				Examiner Name	Ramsey Refai
Sheet	1	of	3	Attorney Docket Number	559442001300

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1.	5,568,390	10/22/1996	Hirota et al.	
	2.	5,600,364	2/4/1997	Hendricks et al.	
	3.	5,619,249	4/8/1997	Billock et al.	
	4.	RE 35,498	4/29/1997	Barnard	
	5.	5,798,785	8/25/1998	Hendricks et al.	
	6.	6,173,317	1/9/2001	Chaddha et al.	
	7.	6,195,680	2/27/2001	Goldszmidt et al.	
	8.	6,239,797	5/29/2001	Hills et al.	
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	10.	2001/0003823	6/14/2001	Mighdoll et al.	
	11.	6,389,458	5/14/2002	Shuster	
	12.	6,456,854	9/24/2002	Chern et al.	
	13.	RE 37,957	1/7/2003	Garfield	
	14.	6,526,335	2/25/2003	Treyz et al.	
	15.	6,625,647	9/23/2003	Barrick et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
	16.	AU 717399	7/6/2000		corresponds to WO 97/29591	
	17.	DE 19545882	6/12/1997		abstract	
	18.	EP 0 163 577	12/4/1985			✓
	19.	EP 0 314 572	5/3/1989			✓
	20.	EP 0 562 221	9/29/1993			✓
	21.	EP 0 805 598	11/5/1997			✓
	22.	EP 0 837 609	4/22/1998			✓
	23.	EP 0 982 943	5/10/2000			✓
	24.	GB 2 325 537	11/25/1998			✓
	25.	GB 2 327 837	2/3/1999			✓
	26.	GB 2 347 055	8/23/2000			✓
	27.	GB 2 350 213	11/22/2000			✓
	28.	GB 2 359 708	8/29/2001			✓
	29.	GB 2 359 958	9/5/2001			✓
	30.	JP 4-127688	4/28/1992		abstract	
	31.	JP 7-288606	10/31/1995		abstract	
	32.	JP 7-307813	11/21/1995		abstract	
	33.	JP 8-8860	1/12/1996		abstract	
	34.	WO 00/14987	3/16/2000			✓
	35.	WO 00/36836	6/22/2000			✓
	36.	WO 00/36886	6/22/2000		abstract	
	37.	WO 00/43892	7/27/2000			✓
	38.	WO 00/43899	7/27/2000			✓
	39.	WO 00/77664	12/21/00			✓

Examiner Signature		Date Considered	
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va- 131148

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				Examiner Name	Ramsey Refai
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40.	WO 02/065252	8/22/2002			✓
41.	WO 02/065318	8/22/2002			✓
42.	WO 93/06675	4/1/1993			✓
43.	WO 93/11617	6/10/1993			✓
44.	WO 93/22877	11/11/1993			✓
45.	WO 94/13107	6/9/1994			✓
46.	WO 96/07270	3/7/1996			✓
47.	WO 96/08923	3/21/1996			✓
48.	WO 96/13124	5/2/1996			✓
49.	WO 97/02689	1/23/1997			✓
50.	WO 97/27546	7/31/1997		abstract	
51.	WO 97/29591	8/14/1997			✓
52.	WO 97/33434	9/12/1997			✓
53.	WO 99/45726	9/10/1999			✓
54.	WO 99/50778	10/7/1999			✓

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
	55.	Eitz, "Combiners for Videotext Signals" Broadcast Technology Reports, translation of vol. 28, no. 6, November 1984, pages 273-289, XP002182048, Norderstedt, Germany			
	56.	"Advanced Television Enhancement Forum Specification (ATVEF)", Comment Draft Version 1.0r1, 2/25/99, XP002142688			
	57.	Dale Cripps, "Web TV over Digital Cable," May 4, 1998; http://web-star.com/hdtvnews/webtvoverdigitalcable.html ; pp. 1-4			
	58.	Dale Cripps, "Internet TV Advertising," May 8, 1998; http://web-star.com/hdtvnews/internettvadvertising.html ; pp. 1-3			
	59.	Dale Cripps, "Gates, TV, Interactivity," May 5, 1998; pp. 1-4; http://web-star.com/hdtvnews/gatestvinteractivity.html			
	60.	"ICTV" Brochure (a reproduced copy provided); copyright 1988 by ICTV; 27 pages			
	61.	"TV Navigator" brochure; copyright 1997 by Network Computer, Inc.; 6 pages			
	62.	"Worldgate" brochure; copyright 1998 by Worldgate Communications; 12 pages			
	63.	Per Einar Dybvik and Hakon W. Lie, "Combining WWW/Mosaic with Realtime Multimedia Conferencing in Distance Education," The Second International WWW Conference '94, Mosaic and the Web, Advance Proceedings, Vol. 1, October 17-20, 1994 at 423			
	64.	Tak K. Woo et al., "A Synchronous Collaboration Tool for the World-Wide Web," the Second International WWW Conference '94, Mosaic and the Web, Advance Proceedings, Vol. 1, Oct. 17-20, 1994, at 315			
	65.	Intercast Industry Group, Press Release, "Leaders in PC, Broadcast and Cable Industries Announce Formation of Industry Group to Promote New Digital Medium for the Home PC," Business Wire, October 23, 1995			
	66.	The Intercast Industry Group, "Frequently Asked Questions," Fall 1996, pp. 1-7			

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				Examiner Name	Ramsey Refai
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67.	Vinay Kumar et al., "A Shared Web to Support Design Teams", Third Workshop on Enabling Technologies: Infrastructure for Collaborative Enterprises, Morgantown, West Virginia, April 17-19, 1994 at 178	
68.	Yu et al., "Design And Analysis Of Look Ahead Scheduling Scheme To Support Pause-Resume For Video-On-Demand Applications", Multimedia Systems, Volume 3, No. 4, Jan. 1995, pp. 137-149, XP000576898.	
69.	Wittig et al., "Intelligent Media Agents In Interactive Television Systems", Proceedings of the International Conference on Multimedia Computing and Systems, Los Alamitos, CA, May 15, 1995, pages 182-189, XP000603484	
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71.	Nikkei BP Corp., "Intercast Using Gap Television Signal", Nikkei Electronics, Japan, 18 December 1995, No. 651, p. 106	
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73.	Cline et al., "DirectShow RTP Support for Adaptivity in Networked Multimedia Applications", Multimedia Computing and Systems, 1998, Proceedings, IEEE International Conference June 28-July 1, 1998, pages 13-22	
74.	Mannos, T.J., "Re: Web page prefetching?" located at <URL:http://dejanews.com> retrieved on October 4, 2002, DEJA News (Online), December 1, 1997	
75.	Philippe Le Hegaret, "Document Object Module (DOM)", Architecture Domain, located at www.w3.org/DOM/ retrieved on June 22, 2001, 2 pages	
76.	S. Gillich et al., "ATVEF Integration with DVB Using IP/MPE," December 20, 1999, retrieved from www.atvef.com/library/atvef-dub-bindingR8.html on June 8, 2001, 5 pages	
77.	J. Steinhorn et al., "Embedded Systems Programming-Enhancing TV with ATVEF," retrieved from www.embedded.com/1999/9910/9910ial.htm on March 28, 2000, 10 pages	
78.	"Enhanced Content Specification," ATVEF, 1998, retrieved from www.atvef.com/library/spec1-1a.html on March 28, 2000, 38 pages	
79.	Almerot Quinn "IP Multicast Applications: Challenges and Solutions," IETF Draft retrieved from the Internet: URL: http://www.cs.ucsb.edu/~almeroth/classes/S00.276/papers/McastApps.txt retrieved on March 3, 2005	
80.	Zabele Braudes "Requirements for Multicast Protocols," IETF RFC, retrieved from the Internet: URL: www.ietf.org/rfc/rfc1458.txt	
81.	ATNEWYORKSTAFF: "ACTV Reinvents Internet Television Service," retrieved from the Internet: URL: http://www.atnewyork.com/news/article.php/249871 retrieved on October 17, 2003	

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

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